

PATENT NUMBER

U.S. UTILITY Patent Application

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| O.I.P.E. SCANNED <i>KW</i> <i>SP</i> Q.A. <i>A.G.</i> | PATENT DATE |
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| APPLICATION NO. 09/605953 | CONT/PRIOR | CLASS 379 | SUBCLASS 377 ⁺ | ART UNIT 2643 2642 | EXAMINER ISEN |
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APPLICANTS

Jonathan Fisher
Donald Esturell
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III

Method and apparatus for non-disruptive telecommunication loop condition determination

PTO-2040
12/89

| | | | | | | ISSUING CLASSIFICATION | | | | | | | |
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| ORIGINAL | | | | | | CROSS REFERENCE(S) | | | | | | | |
| CLASS | | | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
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| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | | |
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| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | _____ (Assistant Examiner) (Date) | | NOTICE OF ALLOWANCE MAILED | |
| | _____ (Primary Examiner) (Date) | | _____ (Date) | |
| | | | ISSUE FEE Amount Due Date Paid | |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) (Date) | | ISSUE BATCH NUMBER | |

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